

## MAGNETIC FIELD ENHANCEMENT OF TUMOR TREATMENT

## ABSTRACT

A method of treating a tumor, comprising creating  
5 an elevated concentration of free radicals in said tumor and  
creating a magnetic field that traverses said tumor and that  
inhibits the recombination of said free radicals in said  
tumor, thereby increasing the rate of apoptosis of cancerous  
cells. A magnetic field of 0.1 mTesla to 10 mTesla is  
10 generally used for this purpose.